CORRES. CONTROL INCOMING LTR NO.

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BERMAN, H.S. CARNIVAL, G.J. CORDOVA, R.C CROUCHER, D.W. DAVIS, J.G. FERRERA, D.W

HANNI, B.J.

HEALY, T.J.

HEDAHL, T.G. HILBIG, J.G.

IDEKER, E.H.

LEE, E.M. MANN, H.P

MARX, G.E. McKENNA, F.G MORGAN, R.V.

RILEY, J.H.

PIZZUTO, V.M. POTTER, G.L.

SANDLIN, N.B SATTERWHITE, D.G SCHUBERT, A.L.

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DUE **ACTION** DIST BENEDETTI, R.L.

Department of Energy

ROCKY FLATS OFFICE P.O. BOX 928 GOLDEN, COLORADO 80402-0928

93-DOE-03639

Mr. LeRoy Carlson U.S. Fish & Wildlife Service Colorado State Office Golden Field Office 730 Simms Street Golden, Colorado 80401

Mr. Carlson:

Please find enclosed revised Standard Operating Procedures (SOP's) based on U.S. Environmental Protection Agency and Colorado Department of Health comments dated September 16 and 23, 1993, respectively. The following SOP's have been revised:

- 1) SOP GT.22 In-Situ Sampling with BAT System
- Field Use of Tensiometers 2) SOP GT.31

Please be advised that additional revisions to the BAT SOP have been made to allow for their expanded use.

For your information, EG&G is currently working on draft SOP's for the following activities:

- Vertical soil profiles for the HPGe detector surveys
- Collection of surficial soil samples (per Technical Memorandum No. 5 for OU 1)
- Collection of surficial soil samples beneath paved areas
- Soil coring from five-foot depths to confirm soil gas surveys
- Tank/pipeline inspection
- Tank/pipeline testing
- Tank[pipeline residue sampling
- Collection of surficial soil samples (root zone) for use in ecological risk assessment
- Collection of wipe and pavement samples for PCB's
- Use of colorimetric techniques to determine concentrations of inorganic parameters in water
- Steam rinsate sampling (e.g., for characterization at OU 15)
- Asphalt/concrete sampling
- Laboratory application of HPGe

They have promised the U.S. Department of Energy Rocky Flats Office delivery of these additional draft SOP's for internal review by May 5, 1993. Depending on the results of our review, you may recieve the draft SOP's for review and comment as early as May 14, 1993.

CORRES CONTROL TRAFFIC

Reviewed for Addressee Corres, Control DFP 7-2943 DATE BY

Ref Ltr. #

RF-46522 (Rev. 9/92)

A-0008-000165

Any questions or concerns regarding this letter and enclosures should be addressed to Bruce Thatcher of my staff at 966-3532.

Sincerely,

Richard J. Schassburger

Acting Director

Environmental Restoration Division

Enclosures

cc w/Enclosures:

A. Rampertaap, EM-453

B. Ausmus, SMS, RFO

cc w/o Enclosures:

R. Schassburger, ERD, RFO

B. Birk, ERD, RFO

N. Castaneda, ERD, RFO

S. Grace, ERD, RFO

J. Pepe, ERD, RFO

P. Singh, ORNL, RFO

S. Surovchak, ERD, RFO

B. McCarthy, SMS, RFO

R. Benedetti, EG&G

M. Amdt, EG&G

M. McHugh, EG&G

Identical letters sent to the following, dated	Identical	letters sent	to the following,	, dated
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Dave Weber Colorado Division of Wildlife 6060 Broadway Denver, Co 80206

Pat Rogers Colorado Geological Survey 1313 Sherman, Rm. 715 Denver, CO 80203

Steve Arnold Colorado Department of Health 4300 Cherry Creek Drive South Denver, CO 80222-1530

Jeb Love Colorado Department of Health 4300 Cherry Creek Drive South Denver, CO 80222-1530